IAP6 Rec'd PCT/PTO 02 MAR 2007

JRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 081553-000000US

J.S. APPLICATION NO.	(If known,	see 37	CFR	1
10/578 585				

INTERNATIONAL APPLICATION NO. PCT/EP2004/012618

INTERNATIONAL FILING DATE November 8, 2004

PRIORITY DATE CLAIMED November 7, 2003

TITLE	E OF	INVENTION COUNTER PULSATION ELECTROTHERAPY APPARATUS FOR TREATING A PERSON OR A MAMMAL
APPL	ICA	NT(s) FOR DO/EO/US Larry LAPANASHVILI, Christian STUERZINGER and Alexander G. SULZER
Appli	cant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. [This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2. [\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3. [X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. [The US has been elected (Article 31).
5. [A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		b. has been communicated by the International Bureau.
		c. I is not required, as the application was filed in the United States Receiving Office (RO/US).
6. [An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. [Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. have not been made; however, the time limit for making such amendments has NOT expired.
		d. have not been made and will not be made.
8. [An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. [\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. [An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
	Item	s 11 to 20 below concern document(s) or information included:
11. [\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. [\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. [A preliminary amendment.
14. [An Application Data Sheet under 37 CFR 1.76.
15. [A substitute specification.
16. (\boxtimes	A power of attorney and/or change of address letter.
17. [A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. [A second copy of the published International Application under 35 U.S.C 154(d)(4).
19. [A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATIO	ON NO. (if known, see 10/578,585	PCT/EP2004/012618 081553-00000US					
				0000003			
		Express M	lail Label No. EV3833915	57408			
Statement Under	3.73(b)						
	·						
	owing fees have beer					CALCULATIONS	PTO USE ONLY
21. Basic n	ational fee (37 CFR	I.492(a))		\$	300	\$	
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$			
23. Search	fee (37 CFR 1.492(b))					
If the written opinion	on of the ISA/US or th	e internation	nal preliminary examination				
			s of PCT Article 33(1)-(4) . the international application				
International International Searce	Searching Authority. Ch Report prepared by	an ISA oth	er than the US and provide	\$ ed to the O	100 ffice or		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB			\$				
All other situations\$500			\$				
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding			<u> </u>				
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		lumber of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			x \$250		\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00			
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE		1
Total claims		- 20 =	<u></u>	x \$ 50		\$	
Independent clai	ms	- 3 =	,	× \$200		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$			
TOTAL OF ABOVE CALCULATIONS =			\$ 130				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$ 65				
SUBTOTAL =			\$ 65				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 65				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 40				
TOTAL FEES ENCLOSED =			\$ 105				
						Amount to be refunded:	\$
						Amount to be charged:	\$ 105

03/07/2007 HKAYPAGH 00000046 201430 10578585

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a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	U.S. A	PPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
b. Please charge my Deposit Account No. 20-1430 in the amount of \$ 105 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Babak Kusha TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor Townsend Account No. 20-1430 in the amount of \$ 105		10/578,585	PCT/EP2004/012618	081553-000000US	
SEND ALL CORRESPONDENCE TO: Babak Kusha TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor Townsend and granted to restore the International Application to pending status. Babak Kusha Babak Kusha NAME 51,095	 b. Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$ <u>105</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u>. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information 				
Babak Kusha TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor SIGNATURE Babak Kusha NAME 51,095				revive (37 CFR 1.137(a) or (b)) must	
	Babak F TOWNS Two Em	Kusha SEND AND TOWNSEND AND CREW LLP abarcadero Center, Eighth Floor	SIGNATURE Babak Kusha NAME 51,095		

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United States Patent and Trademark Office

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TO S-SE

UNITED STATES DEPARTMENT OF COMMERCE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/578,585

Larry Lapanashvili

081553-000000US

INTERNATIONAL APPLICATION NO.

PCT/EP04/12618

I.A. FILING DATE

PRIORITY DATE

11/08/2004

11/07/2003

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 1736 371 FORMALITIES LETTER

OC000000022288789

Response Due 04/04/07

Date Mailed: 02/02/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/05/2006
- Copy of the International Search Report filed on 05/05/2006
- Copy of IPE Report filed on 05/05/2006
- Preliminary Amendments filed on 05/05/2006
- U.S. Basic National Fees filed on 05/05/2006
- Priority Documents filed on 05/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
 must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

COPY me

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/578,585	PCT/EP04/12618	081553-000000US

FORM PCT/DO/EO/905 (371 Formalities Notice)